


Bonita  
Lavelle/EPR/R8/USEPA/US  
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To "Marriam, Robert R." <Robert.R.Marriam@grace.com>  
cc "John D Garr" <John.D.Garr@us.mwhglobal.com>, "Medler,  
Robert J." <Robert.J.Medler@grace.com>, "Corcoran,  
William " <William.Corcoran@grace.com>  
bcc  
Subject Re: Review & Approval of the Flow Monitoring-Rainy Creek  
Basin 

Dear Bob,

EPA reviewed your March 26, 2008 letter describing the proposed approach for performing the Element 2 and Element 4 monitoring components of the Libby OU3 Phase IIA investigation and have made the following determinations:

1. EPA concurs that the collection of surface water samples and flow measurements during winter base flow conditions will not be possible this year.
2. EPA approves the use of portable "H" flumes for the Element 2 monitoring, sized and installed as proposed in your March 26, 2008 letter.
3. EPA approves the use of a Parshall flume with stilling well, flow sensor, and datalogger at each of the 3 sampling locations identified for the Element 4 monitoring. However, we will review the continuous flow monitoring data collected during Element 2 spring run-off sampling before approving the proposed Parshall flume sizes.

We understand that you will continue to work on the details of installing continuous flow monitoring equipment with the "H" flumes at sampling locations LRC-1, LRC-6 and CC-2 during Element 2 as this is important data to be collected during spring run-off and will be considered in the selection of Parshall flume sizes.

Sincerely,

Bonnie Lavelle  
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